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L6	EGF and gag	1353	L6
L5	L3 and L4L4	0	L5
L4	receptor and L2	301	L4
L3	gag and L2	247	L3
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PubMed Services	2: Baum C, Hunt N, Hildinger M, Eckert HG, Zaehres H, Richters A, John J, Related Articles, Links Lohler J, Ostertag W. cis-Active elements of Friend spleen focus-forming virus: from disease induction to disease prevention. Acta Haematol. 1998;99(3):156-64. PMID: 9587397 [PubMed - indexed for MEDLINE]
	Weir RP, Harmsen MB, Hunt NT, Blacksell SD, Lunt RA, Pritchard LI, Newberry KM, Hyatt AD, Gould AR, Melville LF. EHDV-1, a new Australian serotype of epizootic haemorrhagic disease virus isolate from sentinel cattle in the Northern Territory. Vet Microbiol. 1997 Nov;58(2-4):135-43.
Related Resources	PMID: 9453125 [PubMed - indexed for MEDLINE]
	4: <u>Daniels PW, Sendow I, Soleha E, Sukarsih, Hunt NT, Bahri S.</u> Australian-Indonesian collaboration in veterinary arbovirologya review. Vet Microbiol. 1995 Sep;46(1-3):151-74. Review. PMID: 8545953 [PubMed - indexed for MEDLINE]
	☐ 5: Caley P, Hunt NT, Melville L. Age-specific prevalence of porcine parvovirus antibody in feral pigs from a site in the Northern Territory. Aust Vet J. 1995 Jan;72(1):36-7. No abstract available. PMID: 8787527 [PubMed - indexed for MEDLINE]
	G: Ahlers N, Hunt N, Just U, Laker C, Ostertag W, Nowock J. Selectable retrovirus vectors encoding Friend virus gp55 or erythropoietin induce polycythemia with different phenotypic expression and disease progression. J Virol. 1994 Nov;68(11):7235-43. PMID: 7933106 [PubMed - indexed for MEDLINE]
	7: Haubruck H, Mauch L, Cook NJ, Steffens U, Hunt N, Berthold H, Niemann H, Wirbelauer C, Northemann W. Expression of recombinant human thyroid peroxidase by the baculovirus system and its use in ELISA screening for diagnosis of autoimmune thyroid disease.

Autoimmunity. 1993;15(4):275-84.

PMID: 8136455 [PubMed - indexed for MEDLINE]

8: Sendow I, Daniels P, Soleha E, Hunt N, Ronohardjo P.

Related Articles, Links

Isolation of bluetongue viral serotypes 7 and 9 from healthy sentinel cattle in west Java, Indonesia.

Aust Vet J. 1991 Dec;68(12):405-6. No abstract available.

PMID: 1666948 [PubMed - indexed for MEDLINE]

9: Ferns RB, Partridge JC, Tisdale M, Hunt N, Tedder RS.

Related Articles, Links

Monoclonal antibodies define linear and conformational epitopes of HIV-1 pol gene products.

AIDS Res Hum Retroviruses. 1991 Mar;7(3):307-13.

PMID: 1712217 [PubMed - indexed for MEDLINE]

10: Ferns RB, Partridge JC, Spence RP, Hunt N, Tedder RS.

Related Articles, Links

Epitope location of 13 anti-gag HIV-1 monoclonal antibodies using oligopeptides and their cross reactivity with HIV-2.

AIDS. 1989 Dec;3(12):829-34.

PMID: 2483619 [PubMed - indexed for MEDLINE]

11: Zhang YH, Mak NK, Leung KN, Hunt NH.

Related Articles, Links

Modulation of T cells by cyclic AMP in murine influenza virus infection. I. In vitro inhibition of cytotoxic T lymphocytes by exogenous cyclic AMP analogues and by agents which increase intracellular cyclic AMP concentrations.

Immunopharmacology. 1987 Feb;13(1):37-45.

PMID: 2437075 [PubMed - indexed for MEDLINE]

12: Young PL, Ibrahim I, Soeharsono, Ronohardjo P, Hunt NT.

Related Articles, Links

Foot-and-mouth disease in cattle, buffalo and sheep in Java.

Aust Vet J. 1985 Nov;62(11):389. No abstract available.

PMID: 3010930 [PubMed - indexed for MEDLINE]

☐ 13: Barrett AD, Hunt N, Dimmock NJ.

Related Articles, Links

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A rapid method for the inactivation of virus infectivity prior to assay for interferons.

J Virol Methods. 1984 Jul;8(4):349-51.

PMID: 6206084 [PubMed - indexed for MEDLINE]

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Biol Chem. 1999 Mar;380(3):341-52. PMID: 10223337 [PubMed - indexed for MEDLINE] [28: Benson EM, Clarkson J, Law M, Marshall P, Kelleher AD, Smith DE, Related Articles, Links Patou G, Stewart GJ, Cooper DA, French RA. Therapeutic vaccination with p24-VLP and zidovudine augments HIV-specific cytotoxic T lymphocyte activity in asymptomatic HIV-infected individuals. AIDS Res Hum Retroviruses. 1999 Jan 20;15(2):105-13. PMID: 10029243 [PubMed - indexed for MEDLINE] 29: Liu XS, Abdul-Jabbar I, Qi YM, Frazer IH, Zhou J. Related Articles, Links Mucosal immunisation with papillomavirus virus-like particles elicits systemic and mucosal immunity in mice. Virology. 1998 Dec 5;252(1):39-45. PMID: 9875315 [PubMed - indexed for MEDLINE] 30: Nermut MV, Hockley DJ, Bron P, Thomas D, Zhang WH, Jones IM. Related Articles, Links Further evidence for hexagonal organization of HIV gag protein in prebudding assemblies and immature virus-like particles. J Struct Biol. 1998 Oct;123(2):143-9. PMID: 9843668 [PubMed - indexed for MEDLINE] 131: Wagner R, Teeuwsen VJ, Deml L, Notka F, Haaksma AG, Related Articles, Links Jhagihoorsingh SS, Niphuis H, Wolf H, Heeney JL. Cytotoxic T cells and neutralizing antibodies induced in rhesus monkeys by virus-like particle HIV vaccines in the absence of protection from SHIV infection. Virology. 1998 May 25;245(1):65-74. PMID: 9614868 [PubMed - indexed for MEDLINE] 132: Pincus SH, Cole RL, Watson-McKown R, Pinter A, Honnen W, Cole B, Related Articles, Links Wise KS. Immunologic cross-reaction between HIV type 1 p17 and Mycoplasma hyorhinis variable lipoprotein. AIDS Res Hum Retroviruses. 1998 Mar 20;14(5):419-25. PMID: 9546801 [PubMed - indexed for MEDLINE] [133: Kelleher AD, Roggensack M, Jaramillo AB, Smith DE, Walker A, Gow Related Articles, Links I. McMurchie M, Harris J, Patou G, Cooper DA. Safety and immunogenicity of a candidate therapeutic vaccine, p24 virus-like particle, combined with zidovudine, in asymptomatic subjects. Community HIV Research Network Investigators. AIDS. 1998 Jan 22;12(2):175-82. PMID: 9468366 [PubMed - indexed for MEDLINE] 134: Peters BS, Cheingsong-Popov R, Callow D, Foxall R, Patou G, Hodgkin Related Articles. Links K, Weber JN. A pilot phase II study of the safety and immunogenicity of HIV p17/p24:VLP (p24-VLP) in asymptomatic HIV seropositive subjects.

J Infect. 1997 Nov:35(3):231-5.

PMID: 9459393 [PubMed - indexed for MEDLINE]

35: Kattenbeck B, von Poblotzki A, Rohrhofer A, Wolf H, Modrow S.

Inhibition of human immunodeficiency virus type 1 particle formation by alterations

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Related Articles, Links .

of defined amino acids within the C terminus of the capsid protein.

J Gen Virol. 1997 Oct;78 (Pt 10):2489-96.

PMID: 9349469 [PubMed - indexed for MEDLINE]

36: Paul M, Mazumder S, Raja N, Jabbar MA.

Related Articles, Links

Mutational analysis of the human immunodeficiency virus type 1 Vpu transmembrane domain that promotes the enhanced release of virus-like particles from the plasma membrane of mammalian cells.

J Virol. 1998 Feb;72(2):1270-9.

PMID: 9445027 [PubMed - indexed for MEDLINE]

37: Deml L, Kratochwil G, Osterrieder N, Knuchel R, Wolf H, Wagner R. Related Articles, Links Increased incorporation of chimeric human immunodeficiency virus type 1 gp120 proteins into Pr55gag virus-like particles by an Epstein-Barr virus gp220/350-derived transmembrane domain.

Virology. 1997 Aug 18;235(1):10-25.

PMID: 9300033 [PubMed - indexed for MEDLINE]

Mein MR, Veenstra J, Holwerda AM, Roos MT, Gow I, Patou G, Coutinho RA, De Wolf F, Miedema F.

Related Articles, Links

Gag-specific immune responses after immunization with p17/p24:Ty virus-like particles in HIV type 1-seropositive individuals.

AIDS Res Hum Retroviruses. 1997 Mar 20;13(5):393-9.

PMID: 9075480 [PubMed - indexed for MEDLINE]

Bachmann MF, Lutz MB, Layton GT, Harris SJ, Fehr T, Rescigno M, Ricciardi-Castagnoli P. Related Articles, Links

Dendritic cells process exogenous viral proteins and virus-like particles for class I presentation to CD8+ cytotoxic T lymphocytes.

Eur J Immunol. 1996 Nov;26(11):2595-600.

PMID: 8921944 [PubMed - indexed for MEDLINE]

☐ 40: Veenstra J, Williams IG, Colebunders R, Dorrell L, Tchamouroff SE, Patou G, Lange JM, Weller IV, Goeman J, Uthayakumar S, Gow IR, Weber JN, Coutinho RA.

Immunization with recombinant p17/p24:Ty virus-like particles in human immunodeficiency virus-infected persons.

J Infect Dis. 1996 Oct;174(4):862-6.

PMID: 8843231 [PubMed - indexed for MEDLINE]

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155: Lehner T, Tao L, Panagiotidi C, Klavinskis LS, Brookes R, Hussain L, Meyers N, Adams SE, Gearing AJ, Bergmeier LA.	Articles, Links
Mucosal model of genital immunization in male rhesus macaques with a	ı
recombinant simian immunodeficiency virus p27 antigen.	
J Virol. 1994 Mar;68(3):1624-32.	
PMID: 8107223 [PubMed - indexed for MEDLINE]	
Martin SJ, Vyakarnam A, Cheingsong-Popov R, Callow D, Jones KL, Senior JM, Adams SE, Kingsman AJ, Matear P, Gotch FM, et al.	Articles, Links
Immunization of human HIV-seronegative volunteers with recombinant	p17/p24:Ty
virus-like particles elicits HIV-1 p24-specific cellular and humoral imm	une
responses.	
AIDS. 1993 Oct;7(10):1315-23.	
PMID: 8267904 [PubMed - indexed for MEDLINE]	
57: Lehner T, Brookes R, Panagiotidi C, Tao L, Klavinskis LS, Walker J, Walker P, Ward R, Hussain L, Gearing JH, et al.	Articles, Links
T- and B-cell functions and epitope expression in nonhuman primates in	nmunized
with simian immunodeficiency virus antigen by the rectal route.	
Proc Natl Acad Sci U S A. 1993 Sep 15;90(18):8638-42.	
PMID: 7690967 [PubMed - indexed for MEDLINE]	
58: Layton GT, Harris SJ, Gearing AJ, Hill-Perkins M, Cole JS, Griffiths JC, Related A	Articles, Links
Burns NR, Kingsman AJ, Adams SE.	
Induction of HIV-specific cytotoxic T lymphocytes in vivo with hybrid	HIV-1
V3:Ty-virus-like particles.	
J Immunol. 1993 Jul 15;151(2):1097-107.	
PMID: 8335892 [PubMed - indexed for MEDLINE]	
59: <u>Dourmashkin RR, Bucher D, Oxford JS.</u> Related A	Articles, Links
Small virus-like particles bud from the cell membranes of normal as we	ll as
HIV-infected human lymphoid cells.	
J Med Virol. 1993 Mar;39(3):229-32.	
PMID: 8468566 [PubMed - indexed for MEDLINE]	
60: Harris SJ, Gearing AJ, Layton GT, Adams SE, Kingsman AJ. Related A	Articles, Links
Enhanced proliferative cellular responses to HIV-1 V3 peptide and gp12	
immunization with V3:Ty virus-like particles.	o rono wing
Immunology. 1992 Nov;77(3):315-21.	
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